



IC PROJECT REPORTING TEMPLATE AS PART OF THE STRATEGY AND PROCESS ON HOW THE IC REVIEWS AND ANALYSES ICD PROJECTS

Project Title: Pacific Island Pest List Database

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Project Code (if applicable): /

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IC PROJECT REPORTING TEMPLATE

1. Project Profile	
Recipient Region(s)/ Countries	Pacific Island Countries and Territories (PICTs) (American Samoa, Commonwealth of the Northern Mariana Islands, Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Guam, Kiribati, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Republic of the Marshall Islands, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu)
Donor/ Resource Partner	Australian Government Department of Foreign Affairs and Trade (DFAT)
IC Representative (if applicable)	Not applicable
IPPC Secretariat Representation (if applicable)	Not applicable
RPPO Representation (if applicable)	Not applicable
Collaboration / Participating Organizations	NPPOs of PICTs, The Pacific Community (SPC)
Project Budget (detailed funds and/or in-kind)	\$51,426
Project Timing	2020-21
2. Project Scope and Relevance to the IPPC and main outputs (max 200 words)	
<p>This project will scope the need and benefit of updating or redeveloping the regional plant pest and biosecurity status database, Pacific Islands Pest List Database (PLD), in collaboration with the Pacific Plant Protection Organisation (PPPO) and the Pacific Community (SPC).</p> <p>The PLD supports and promotes Pacific region trade and market access opportunities and regional preparedness and response activities by promoting the reporting and management of regional plant pests.</p>	

The PLD is an information system comprising of plant pests and disease information for countries of the South-West Pacific region; a tool to assist member countries and stakeholders access pest data and host information on commodities of concern for trading purposes. It will also assist trading countries conduct pest risk analysis by comparing pest prevalence on certain commodities as well pest distribution between two countries.

This project is part of the Australian Department of Foreign Affairs and Trade (DFAT) – Department of Agriculture, Water and the Environment (DAWE) Pacific Biosecurity Partnerships Program.

3. Project Supporting Materials [e.g. hyperlinks]

- Pest List Database (spc.int)
- Latest Websites - International Plant Protection Convention (ippc.int) Pacific Islands Pest List Database
- Pacific Regional—Economic growth and private sector development | DFAT

4. List project technical resources (i.e. guides, training materials, tools) that could be useful and used by other stakeholders

The database itself (<https://pld.lrd.spc.int/>).

A user guide and training will be developed as part of Phase 2 of the project.

5. Provide a list of project experts that could be recommended to other stakeholders and describe why

The database was originally developed by Citadel, an Australian software company.

All trainings are conducted by Ana Tunabuna-Buli, the database system administrator, Land Resources Division (LRD), The Pacific Community (SPC).

6. Describe successes and challenges that could be promoted for the benefit of other stakeholders

It is anticipated that this project will:

- Support trade and market access and regional preparedness and response activities.
- Collaborate and consult with PICTs, SPC and IT technical specialists to ensure the each stakeholder's concerns and views on the revised regional PLD are taken into consideration and that the member countries are interested and committed to support and use a revised database.
- Identify the importance of having a sustainable system that works for all member countries. The PICTs differ in availability of resources, internet connectivity and officer numbers. The system should ensure that every country has maximum access to the data in the database and at the same time countries should be able to provide ample resources to ensure the data maintained is valid and credible.
- Assist with proper monitoring, surveillance and national reporting obligations (NRO) for PICTs.
- Provide PICTs with online access to the following:
 - a list of their recorded hosts and pests which provides a foundation for monitoring and

surveillance work

- access to other countries recorded hosts and pests which may support pest risk analysis (PRA), surveillance and response activities and facilitate trade of agricultural commodities and
- a map of the regional and national distribution of a pest.

These lists may also be uploaded and accessed on the IPP as part of the NROs.

7. List targeted beneficiaries [*i.e. regions, countries, RPPOs, NPPOs and other institutions*]

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